PATENT COOPERATION TREATY

PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABIL (Chapter II of the Patent Cooperation Treaty)

REC'D 28 FEB 2006

	'X /	
1.4		
ŁΜ	/IPO	
1. "	111	

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference 12285PCT dp:df	FOR FURTHER AC	CTION	See Form PCT/IPEA/416		
International application No.	International filing da	te (day/month/year)	Priority date (day/month/year)		
PCT/AU2005/000323	3 March 2005		3 March 2004		
International Patent Classification (IPC) or	national classification a				
Int. Cl. B65D 27/08 (2006.01) B65D 30/22 (2006.01) B65D 33/04 (2006.01)	B65D 33/36 (2006. B65D 63/10 (2006. B65D 85/24 (2006.	01) H02G 3/3	33 (2006.01) 0 (2006.01)		
Applicant					
DOMINEY, Peter, John		•			
This report is the international prelimin Authority under Article 35 and transmi	ary examination report, tted to the applicant acc	established by this Into	ernational Preliminary Examining		
2. This REPORT consists of a total of 3	sheets, including this c	over sheet.	·		
3. This report is also accompanied by AN	NEXES, comprising:				
a. $\overline{\mathrm{X}}$ (sent to the applicant and to th	e International Bureau)	a total of 3 sheets, a	s follows:		
sheets containing rectific Administrative Instructio	ations authorized by thisns).	s Authority (see Rule 7	nded and are the basis for this report and/or 0.16 and Section 607 of the		
sheets which supersede e the disclosure in the inter Box.	arlier sheets, but which national application as i	this Authority consider filed, as indicated in ite	s contain an amendment that goes beyond m 4 of Box No. I and the Supplemental		
b. (sent to the International Bure a sequence listing and/or table Sequence Listing (see Section	related thereto, in electronic	ronic form only, as ind	f electronic carrier(s)) , containing icated in the Supplemental Box Relating to		
4. This report contains indications relating					
X Box No. I Basis of the repo					
Box No. II Priority					
1					
Box No. V Reasoned statem	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement				
	Certain documents cited				
	Certain defects in the international application				
	Certain observations on the international application				
Box No. VIII Certain observa	tions on the international	пирричины			
Date of submission of the demand		Date of completion o	f this report		
4 October 2005		16 February 2006			
Name and mailing address of the IPEA/AU		Authorized Officer			
AUSTRALIAN PATENT OFFICE					
PO BOX 200, WODEN ACT 2606, AUSTRA E-mail address: pct@ipaustralia.gov.au	WITH .	D.R. LUM	6000 0544		
Faccimile No. (02) 6285 3929		Telephone No. (02)	6283 2544		

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No. PCT/AU2005/000323

Box	No. I	Basis of the report
1.	With	regard to the language, this report is based on:
	X	The international application in the language in which it was filed
		A translation of the international application into , which is the language of a translation furnished for the purposes of:
		international search (under Rules 12.3(a) and 23.1 (b))
		publication of the international application (under Rule 12.4(a))
		international preliminary examination (Rules 55.2(a) and/or 55.3(a))
2.	furni	regard to the elements of the international application, this report is based on (replacement sheets which have been shed to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally " and are not annexed to this report): the international application as originally filed/furnished
	$\overline{\mathbf{x}}$	the description:
	لتت	pages 1, 3-6 as originally filed/furnished
		pages* 2 received by this Authority on 4 October 2005 with the letter of 4 October 2005 pages* received by this Authority on with the letter of
	$ \mathbf{x} $	the claims:
		pages as originally filed/furnished
		pages* as amended (together with any statement) under Article 19
		pages* 7, 8 received by this Authority on 4 October 2005 with the letter of 4 October 2005 pages* received by this Authority on with the letter of
	77	pages* received by this Authority on with the letter of the drawings:
	X	pages $1/3 - 3/3$ as originally filed/furnished
		pages* received by this Authority on with the letter of pages* received by this Authority on with the letter of
	·	a sequence listing and/or any related table(s) - see Supplemental Box Relating to Sequence Listing.
3.		The amendments have resulted in the cancellation of:
		the description, pages
		the claims, Nos.
		the drawings, sheets/figs
		the sequence listing (specify):
		any table(s) related to the sequence listing (specify):
4.		This report has been established as if (some of) the amendments annexed to this report and listed below had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).
		the description, pages
		the claims, Nos.
		the drawings, sheets/figs
		the sequence listing (specify):
		any table(s) related to the sequence listing (specify):
*	If	item 4 applies, some or all of those sheets may be marked "superseded."

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/AU2005/000323

Box No. V Reasoned statement citations and explana	under Article 35(2) with regard to novelty, in tions supporting such statement	ventive step or industrial applicability
1. Statement		
Novelty (N)	Claims 1-10	YES
	Claims	NO
Inventive step (IS)	Claims 1-10	YES
	Claims	NO
Industrial applicability (IA)	Claims 1-10	YES
	Claims	NO

2. Citations and explanations (Rule 70.7)

Claims 1-10 meet the criteria set forth in PCT Article 33(2) - (4) for novelty, inventive step and industrial applicability. The prior art, either individually or in obvious combination, published before the priority date does not disclose all the features defined in claim 1 or its dependent claims 2-10

the present invention provides other incidental benefits to both the electrician, or other user of the cable ties and to the provider of the holder.

SUMMARY OF THE INVENTION

5

Therefore according to a first aspect of the present invention there is provided a cable tie holder characterized in that includes sheets of flexible material joined together so as to make a series of pockets into which cable ties can be inserted, each of said pockets having a closable side opening at one edge thereof and a central transverse slot whereby cable ties inserted into said pockets through a side opening may be retrieved from the central slot, and wherein said pockets are of differing sizes to accommodate cable ties of differing lengths and wherein said pockets are arranged sequentially from longest to shortest so as to form a generally trapezoidal shaped holder.

15

Preferably, the sheets of flexible material includes a base attached to which are two sheets of material being spaced apart so as to provide a slot therebetween, said sheets being partitioned into a series of pockets by diving means extending across said sheets at spaced intervals. The upper sheet is preferably made of clear material.

20

More preferably, said pockets are accessible by a zippered opening serving as a closable side opening.

Preferably said holder may be rolled into a cylindrical shape and secured by fastening means for storage.

Preferably, the holder of the invention is adapted to be suspended vertically during use.

DESCRIPTION OF DRAWINGS

30

35

The above and other objects, features, and advantages of the present invention will be apparent from the following detailed description of a preferred embodiment in conjunction with the accompanying drawings. In the drawings:

Figure 1 illustrates in perspective view a cable tie holder in accordance with a first aspect of the present invention in open view with an inner face uppermost;

Claims

5

10

15

25

- 1. A cable tie holder characterized in that includes sheets of flexible material joined together so as to make a series of pockets into which cable ties can be inserted, each of said pockets having a closable side opening at one edge thereof and a central transverse slot, whereby cable ties inserted into said pockets through a side opening may be retrieved from the cental slot, and wherein said pockets are of differing sizes to accommodate cable ties of differing lengths and wherein said pockets are arranged sequentially from longest to shortest so as to form a generally trapezoidal shaped holder.
- 2. A cable tie holder according to claim 1 characterized in that the sheets of flexible material include a base attached to which are two sheets of material being spaced apart so as to create the central transverse slot therebetween, said sheets being partitioned into a series of pockets by diving means

extending across said sheets at spaced intervals.

- 3. A cable tie holder according to claim 1 characterized in that an upper sheet of flexible material is made of clear material.
- 4. A cable tie holder according to claim 1 characterized in that, said pockets are accessible by a single opening serving as a closable side opening.
 - A cable tie holder according to claim 1 characterized in that, each of said pockets is accessible by a separate opening serving as a closable side opening.
 - 6. A cable tie holder according to either claim 6 or claim 7, characterized in that, said a closable side openings are accessed by one or more zippers.
- 7. A cable tie holder according to either claim 6 or claim 7, characterized in that, said a closable side openings are accessed by one or more openings having a hook and loop fastening.
- 8. A cable tie holder according to claim 1 characterized in that said holder may be rolled into a cylindrical shape and secured by fastening means for storage.

Amended Sheet IPEA/AU

- 9. A cable tie holder according to claim 10 characterized in that said fastening means is an adjustable hook and loop fastening means.
- 10. A cable tie holder according to claim 1 characterized in that the holder is adapted to be suspended vertically during use.

10 Dated: 15/08/2005Peter John DomineyBy his Patent AttorneysLesicar Perrin

5